

**PATENT COOPERATION TREATY**  
**PCT**  
**INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY**  
(Chapter II of the Patent Cooperation Treaty)  
(PCT Article 36 and Rule 70)

Applicant's or agent's file reference PCX345/43058	<b>FOR FURTHER ACTION</b>		See Form PCT/IPEA/416
International application No. PCT/NZ2004/000268	International filing date ( <i>day/month/year</i> ) 28 October 2004	Priority date ( <i>day/month/year</i> ) 28 October 2003	
International Patent Classification (IPC) or national classification and IPC  Int. Cl.  <b>B05D 1/30 (2006.01) B05D 5/02 (2006.01) B05D 1/40 (2006.01) B05D 5/06 (2006.01)</b>			
Applicant ECOGLO LIMITED et al			

<p>1. This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.</p> <p>2. This REPORT consists of a total of 4 sheets, including this cover sheet.</p> <p>3. This report is also accompanied by ANNEXES, comprising:</p> <p>a. <input type="checkbox"/> (<i>sent to the applicant and to the International Bureau</i>) a total of    sheets, as follows:</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).</li> <li><input type="checkbox"/> sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.</li> </ul> <p>b. <input type="checkbox"/> (<i>sent to the International Bureau only</i>) a total of (indicate type and number of electronic carrier(s)) , containing a sequence listing and/or table related thereto, in electronic form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).</p> <p>4. This report contains indications relating to the following items:</p> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Box No. I Basis of the report</li> <li><input type="checkbox"/> Box No. II Priority</li> <li><input type="checkbox"/> Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability</li> <li><input type="checkbox"/> Box No. IV Lack of unity of invention</li> <li><input checked="" type="checkbox"/> Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement</li> <li><input type="checkbox"/> Box No. VI Certain documents cited</li> <li><input type="checkbox"/> Box No. VII Certain defects in the international application</li> <li><input checked="" type="checkbox"/> Box No. VIII Certain observations on the international application</li> </ul>
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Date of submission of the demand 24 August 2005	Date of completion of this report 06 February 2006
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## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/NZ2004/000268

**Box No. I Basis of the report**

1. With regard to the language, this report is based on:

- The international application in the language in which it was filed  
 A translation of the international application into \_\_\_\_\_, which is the language of a translation furnished for the purposes of:  
 international search (under Rules 12.3(a) and 23.1 (b))  
 publication of the international application (under Rule 12.4(a))  
 international preliminary examination (Rules 55.2(a) and/or 55.3(a))

2. With regard to the elements of the international application, this report is based on (*replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report*):

- the international application as originally filed/furnished  
 the description:

pages	as originally filed/furnished
pages*	received by this Authority on _____ with the letter of _____
pages*	received by this Authority on _____ with the letter of _____

- the claims:

pages	as originally filed/furnished
pages*	as amended (together with any statement) under Article 19
pages*	received by this Authority on _____ with the letter of _____
pages*	received by this Authority on _____ with the letter of _____

- the drawings:

pages	as originally filed/furnished
pages*	received by this Authority on _____ with the letter of _____
pages*	received by this Authority on _____ with the letter of _____

- a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.

3.  The amendments have resulted in the cancellation of:

- the description, pages
- the claims, Nos.
- the drawings, sheets/figs
- the sequence listing (*specify*):
- any table(s) related to the sequence listing (*specify*):

4.  This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).

- the description, pages
- the claims, Nos.
- the drawings, sheets/figs
- the sequence listing (*specify*):
- any table(s) related to the sequence listing (*specify*):

\* If item 4 applies, some or all of those sheets may be marked "superseded."

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

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<b>Box No. V</b>	<b>Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement</b>
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## 1. Statement

Novelty (N)	Claims 1 – 15	YES
	Claims	NO
Inventive step (IS)	Claims 1 – 12, 14, 15	YES
	Claims 13	NO
Industrial applicability (IA)	Claims 1 – 15	YES
	Claims	NO

## 2. Citations and explanations (Rule 70.7)

INVENTIVE STEP (IS) Claim 13:

D1 – WO 2001/005519 A1

D2 – US 3589087 A

D3 – US 4998391 A

D4 – US 5103608 A

D5 – JP 5-331984 A

Claim 13 is considered non-inventive in the light of D1, which discloses apparatus capable of performing the method of claim 1 except that it only has one hopper, which dispenses only one of the powdered components defined in claim 1. It is considered that adding a second, identical hopper to dispense a second powdered component into a second recess in the substrate would be within the knowledge of a person skilled in the art, and that therefore this difference does not constitute an inventive step.

**INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY**

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**Box No. VIII Certain observations on the international application**

The following observations on the clarity of the claims, description, and drawings or on the question whether the claims are fully supported by the description, are made:

Claim 11 is not fully supported by the description because it does not define that the strips are formed of materials other than the powdered resins. It does not define either the photo-luminescent pigment or the friction-enhancing material of claim 1, which are considered to be essential features of the invention.